AU6 0 8 2005 Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE eduction Act of 1995, no persons are required to resoond to a collection of information unless it displays a valid OMB control number

Feel Duravant to the	Effective on 12/08/2004. Consolidated Appropriations Act, 2005 (H.R. 4818).
	TRANSMITTAL
	For FY 2005

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$oldsymbol{arPsi}$	Applicant	claims small	entity status.	See 37	CFR 1.27

TOTAL A	AMOUNT	OF PAYI	MENT	(\$)
				\ T /

690.00

Complete if Known				
Application Number	10/065,340			
Filing Date	06 October 2002			
First Named Inventor	Stephen W. Melvin			
Examiner Name	Stephen C. Elmore			
Art Unit	2186			
Attorney Docket No.				

METHOD OF PATHICK	T (CITCON at	i triat apply)					
Check Credit Card Money Order Other (please identify):							
Deposit Account	Deposit Accour	nt Number:		Deposit A	ccount Name:_		
For the above-ident							
Charge fee(s) indicated b	elow		Charg	ge fee(s) indic	ated below, exc	cept for the filing fee
		e(s) or underpayme	ents of fee(s) Credi	t any overpay	ments	
under 37 CFi لـــــا WARNING: Information on thi	R 1.16 and 1	.17 ecome public. Cred	lit card inform	_			ovide credit card
information and authorization							
FEE CALCULATION							
1. BASIC FILING, SEA			FEES				
	FILING	FEES Small Entity	SEARC	H FEES Small Entity		TION FEES	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
. Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FE	ES					m (A)	Small Entity
Fee Description	inaludina D	Paiaguag)				<u>Fee (\$)</u> 50	<u>Fee (\$)</u> 25
Each claim over 20 (mes)			200	100
Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180							
Total Claims	Extra_Clair	ms <u>Fee (\$)</u>	Fee P	aid (\$)		Multiple De	pendent Claims
- 20 or HP =	1 -1-1	X	_=			Fee (\$)	Fee Paid (\$)
HP = highest number of tota	ı cıaıms paid ii Extra Claii		Fee Pa	aid (\$)			
3 or HP =		x	_=				
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
4. OTHER FEE(S) Non-English Specifi	cation, \$	130 fee (no sma	ll entity dis	scount)			Fees Paid (\$)
Other (e.g., late filin	Other (e.g., late filing surcharge): Three Month Extension - Small Entity (2253), IDS Filing Fee (1806) 690.00				253), IDS Filin	g Fee (1806)	690.00

SUBMITTED BY			
Signature	Stat Mile	Registration No. 50, 467 (Attorney/Agent)	Telephone 415-608-5149
Name (Print/Type)	STEPHEN HELVIN		Date 8/5/05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

08/09/2005 YPOLITE1 00000013 10065340

RESPONSE UNDER 37 C.F.R. §1.111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application

Inventor(s): Stephen W Melvin

Application No.:

10/065,340

Confirm. No.:

2218

Filed:

10-06-2002

Title:

HARDWARE ENFORCED

VIRTUAL SEQUENTIALITY

PATENT APPLICATION

Art Unit:

2186

Examiner: ELMORE,

STEPHEN C

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450, on August 5, 2005.

Stephen W. Melvin, Reg. No. 50,467 Signature Date: August 5, 2005.

RESPONSE A UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This RESPONSE A is in reply to the Office Action mailed February 9, 2005. A fee for a three month extension of time is enclosed. An Information Disclosure Statement and associated fee is also enclosed. No fee is due for the addition of any new claims. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Specification begin on page 4 of this paper.

Remarks begin on page 5 of this paper.